

**TRANSMITTAL**

Electronic Version v1.1

Stylesheet Version v1.1.0

**Title of  
Invention****JOGGING STRUCTURE FOR WIRING TRANSLATION BETWEEN  
GRIDS WITH NON-INTEGRAL PITCH RATIOS IN CHIP CARRIER  
MODULES**

Application Number :

Date :

First Named Applicant: Glenn G. Daves

Confirmation Number:

Attorney Docket Number: FIS920010103US2

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Submitted By:	Elec. Sign.	Sign. Capacity
Sean F. Sullivan Registered Number: 38,328	SFS	Attorney

Documents being submitted:	Files
us-fee-sheet	epave-usfees.xml us-fee-sheet.xsl us-fee-sheet.dtd
us-ids	epave-usidst.xml us-ids.dtd us-ids.xsl
us-request	epave-usrequ.xml us-request.dtd us-request.xsl
application-body	specification-trans.xml us-application-body.xsl application-body.dtd wipo.ent mathml2.dtd mathml2-qname-1.mod isoamsa.ent isoamsb.ent isoamsc.ent isoamsn.ent isoamso.ent isoamsr.ent isogr3.ent isomfrk.ent isomopf.ent isomscr.ent isotech.ent isobox.ent isocyr1.ent isocyr2.ent isodia.ent isolat1.ent isolat2.ent isonum.ent isopub.ent mmlextra.ent mmlalias.ent soextblx.dtd figures12.tif figures34.tif figures5ab.tif figure6.tif
us-declaration	declarationp1.tif
us-declaration	declarationp2.tif
us-declaration	declarationp3.tif
us-declaration	declarationp4.tif
us-declaration	declarationp5.tif
<b>Comments</b>	